ESD NEWS

ESD congratulates its graduates for the 2012-2013 academic year. (Read more.) ESD awarded 184 degrees in 2012-2013:

- 18 doctoral degrees,
- 35 Master of Engineering in Logistics degrees, and
- 131 Master of Science degrees, including:
  - 30 SMs in Engineering Systems, 26 of these through the LGO program. LGO students also received an MBA or SM in Management from the Sloan School.
  - 65 SMs in Engineering & Management
  - 36 SMs in Technology and Policy

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Professor Joseph Sussman presents the 2013 ESD Faculty Summer Reading List. This list features five books (from non-ESD authors) that, in various ways, look at different types of complex systems—as well as three new books from ESD faculty members. View all of the ESD Faculty Summer Reading Lists here.

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On May 30, the Malaysia Institute for Supply Chain Innovation (MISI) held its first convocation for the Class of 2013 under the Malaysia Supply Chain Management (MSCM) program. The event was well-attended by students, parents, board of governors and industry representatives, as well as U.S. Ambassador to Malaysia Paul W. Jones and Professor Yossi Sheffi. Graduates will go on to work at companies including Accenture, World Bank, Amazon, Cummins, Damco, Campbell Soup, Malayan Flour Mill, Entercoms and Rukshaya.

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SilicoLife, a biotechnology spinoff created during the first years of the MIT Portugal Program (MPP), was recently highlighted in Exame Informática, a nationally distributed Portuguese computer magazine. SilicoLife founder Professor Isabel Rocha, a faculty member at the University of Minho and in the MPP program, organized this year’s MPP Bio-Innovation Teams project. The project explores how to market mathematical and computational tools developed in the bioinformatics and systems biology group at the University of Minho. Read more about this and other MIT Portugal news on the MIT Portugal website.

IN THE MEDIA

Coverage of new paper by Jessika Trancik

- “Researchers develop tool to set cost and emissions targets for energy sources” ClimateWire – June 6, 2013
- “Aligning Energy Technologies and Climate Change Goals” MITEI site – June 6, 2013

Read paper: “Energy Technologies Evaluated against Climate Targets Using a Cost and Carbon Trade-off Curve” (published in Environmental Science Technology)
Article on recent research from the MIT Human Dynamics Lab (directed by Sandy Pentland)
“Why innovation thrives in cities”
MIT News – June 4, 2013

Article about a CTL study of Ocean Spray’s distribution network redesign
“Collaboration bears fruit”
DC Velocity – May 28, 2013

Eric von Hippel briefly quoted in article about the Sting-Ray bicycle
“When the Sting-Ray Ruled the Road”

EVENTS

Sunday, June 16 – Wednesday, June 19, 2013
The Sixth Conference of MIT Learning International Networks Consortium
Location: MIT
Leading educators from more than 40 countries will join together at the upcoming MIT Learning International Networks Consortium (LINC) conference entitled, “Realizing the Dream: Education Becoming Available to All. Will the World Take Advantage?” The sixth annual conference will take place on the MIT campus from June 16-19, 2013. Global e-learning leaders will converge to discuss best practices in distance and e-learning technologies, innovative applications of technology-enabled education in universities around the world, and the impact of open education resources on learning worldwide—as well as debate the importance of massive open online courses (MOOCs) on higher education. Full details and online registration available at: http://linc.mit.edu/linc2013. Registration will also be available on-site.

Monday, June 17, 2013
MIT SDM Systems Thinking Webinar Series
“Using Systems Thinking in a Travel Industry Startup”
SDM alumnus Omer Granot, cofounder and CEO, Cancelon
Time: 12-1pm

Wednesday, June 26, 2013
Crossroads 2013: SCM as Future Enabler
Location: Tang Center Wong Auditorium, E51
Time: 8am-5pm
Read pre-conference white paper by Ken Cotrill and Jim Rice: “Innovative or Inconclusive? Evaluating New Supply Chain Ideas”